

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	§	Confirmation No.:	3287
Dingding Chen	§	Group Art Unit:	2661
Syed Hamid	§		
Harry D. Smith, Jr.	§		
Serial No.: 10/811,403	§	Examiner:	Mai T. Tran
Filed: March 26, 2004	§	Atty. Dkt. No:	1391-49300
For: Genetic Algorithm Based Selection	§		
of Neural Network Ensemble for	§		
Processing Well Logging Data	§		

RESPONSE TO FINAL OFFICE ACTION OF MAY 7, 2007

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 23313-1450

May 30, 2007

Dear Sir:

This paper is submitted in response to the above-named office action to further highlight why the application is in condition for allowance.

Claim Amendments begin on p. 2; and

Remarks begin on p. 7.